

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	313/501,503,512,498.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))).clm.	US-PGPUB	OR	ON	2006/07/27 14:42
L2	13	313/484-487,493,512.ccls. and (((Zn zinc) same (selen\$))).clm.	US-PGPUB; USPAT	OR	ON	2006/07/27 14:45
L3	134	257/98-100.ccls. and ((Zn zinc) same (selen\$)) and (light near3 (emitting emission emissive) (LED. u/c.))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:47
L4	123	257/98-100.ccls. and ((Zn zinc) same (selen\$)) and (light near3 (emitting emission emissive) (LED. u/c.)) not (313/501,503,512,498. ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/27 14:48
L5	79	257/98-100.ccls. and ((Zn zinc) same (selen\$)) and (light near3 (emitting emission emissive) (LED. u/c.)) not ("313"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2006/07/27 14:50
L6	7	257/98-100.ccls. and (((Zn zinc) same (selen\$)) and (light near3 (emitting emission emissive) (LED. u/c.))).clm.	USPAT	OR	ON	2006/07/27 14:50
L7	6	257/98-100.ccls. and (((Zn zinc) same (selen\$)) and (light near3 (emitting emission emissive) (LED. u/c.))).clm.	US-PGPUB	OR	ON	2006/07/27 14:50
L8	23	252/301.6r,301.6s.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3)))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:51
L9	5	252/301.6r,301.6s.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))).clm.	US-PGPUB; USPAT	OR	ON	2006/07/27 14:51
L10	61	313/501,503-512,498.ccls. and ((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:52
L11	11	313/501,503-512,498.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag))).clm.	US-PGPUB; USPAT	OR	ON	2006/07/27 14:52
S1	1	"5677594".pn.	US-PGPUB; USPAT	OR	ON	2005/10/12 08:20

## EAST Search History

S2	1	"20050156510"	US-PGPUB; USPAT	OR	ON	2005/10/11 14:07
S3	46	313/484-487,493,512.ccls. and ((Zn zinc) same (selen\$))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:45
S4	110	257/98-100.ccls. and ((Zn zinc) same (selen\$))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:46
S5	110	257/98-100.ccls. and ((Zn zinc Cd cadmium) same (selen\$))	US-PGPUB; USPAT	OR	ON	2005/10/12 09:16
S6	114	257/98-100.ccls. and ((Zn zinc Cd cadmium) same (selen\$))	US-PGPUB; USPAT	OR	ON	2005/10/12 09:17
S7	115	257/98-100.ccls. and ((Zn zinc Cd cadmium mg mercury) same (selen\$))	US-PGPUB; USPAT	OR	ON	2005/10/12 11:00
S8	33	257/98-100.ccls. and ((Zn zinc Cd cadmium mg mercury) same (selen\$)) same (cd cadmium)	US-PGPUB; USPAT	OR	ON	2005/10/12 11:08
S9	0	257/98-100.ccls. and ((barium ba) near6 (gallium ga) near6 (sulfide s) near6 (europium eu))	US-PGPUB; USPAT	OR	ON	2005/10/12 11:09
S10	1	313/484-487,493,512.ccls. and ((barium ba) near6 (gallium ga) near6 (sulfide s) near6 (europium eu))	US-PGPUB; USPAT	OR	ON	2005/10/12 11:10
S11	10	313/484-487,493,512.ccls. and ((barium ba) same (gallium ga) same (sulfide s) same (europium eu))	US-PGPUB; USPAT	OR	ON	2005/10/12 13:18
S12	1	"6351069".pn.	US-PGPUB; USPAT	OR	ON	2005/10/12 13:18
S13	28	313/501,503,512,498.ccls. and ((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:51
S14	28	313/501,503,512,498.ccls. and ((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))	US-PGPUB; USPAT	OR	ON	2006/03/22 14:40
S15	22	252/301.6r,301.6s.ccls. and ((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:51
S16	22	252/301.6r,301.6s.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))))".clm"	US-PGPUB; USPAT	OR	ON	2006/03/22 14:43

## EAST Search History

S17	8	313/501,503,512,498.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))).clm.	US-PGPUB; USPAT	OR	ON	2006/07/27 14:41
S18	5	313/501,503,512,498.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))).clm.	US-PGPUB	OR	ON	2006/03/22 14:43
S19	0	252/301.6r,301.6s.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))).clm"	US-PGPUB	OR	ON	2006/03/22 14:43
S20	1	"6613247".pn.	US-PGPUB; USPAT	OR	ON	2006/07/27 12:04
S21	1	"6074575".pn.	US-PGPUB; USPAT	OR	ON	2006/07/27 12:04

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	7	257/98-100.ccls. and (((Zn zinc) same (selen\$)) and (light near3 (emitting emission emissive) (LED. u/c.))).clm.	USPAT	OR	ON	2006/07/27 14:50
L7	6	257/98-100.ccls. and (((Zn zinc) same (selen\$)) and (light near3 (emitting emission emissive) (LED. u/c.))).clm.	US-PGPUB	OR	ON	2006/07/27 14:50
L8	23	252/301.6r,301.6s.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3)))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:51
L9	5	252/301.6r,301.6s.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag)) and (thiogallate (gallium ga s sulf\$3))).clm.	US-PGPUB; USPAT	OR	ON	2006/07/27 14:51
L10	61	313/501,503-512,498.ccls. and ((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag))	US-PGPUB; USPAT	OR	ON	2006/07/27 14:52
L11	11	313/501,503-512,498.ccls. and (((Zn zinc) same (selenide) same (copper cu fluorine f bromine b silver ag))).clm.	US-PGPUB; USPAT	OR	ON	2006/07/27 14:52

interference Search